

FORM PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P23687Application No.
10/646,871INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

Applicant
Hiroshi NOMURAFiling Date
August 25, 2003Group
2851

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>cr</i>	4 8 4 1 3 2 3	06/20/89	YAMADA et al.			
<i>cr</i>	2004 / 0 0 4 2 0 9 2	03/04/04	NOMURA			
<i>cr</i>	2004 / 0 1 4 1 7 3 5	07/22/04	NOMURA et al.			
<i>cr</i>	2004 / 0 0 6 2 5 3 6	04/01/04	NOMURA			
<i>cr</i>	2004 / 0 0 4 2 7 7 6	03/04/04	NOMURA			
<i>cr</i>	6 1 8 5 3 7 5	02/06/01	MIKAMI			
<i>cr</i>	4 7 6 8 0 4 8	08/30/88	WAKABAYASHI			
<i>cr</i>	5 2 6 4 9 3 9	11/23/93	CHANG			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>cr</i>	2000 - 0 2 3 0 0 2	01/21/00	JAPAN			X
<i>cr</i>	6 - 3 0 8 5 9 2	11/04/94	JAPAN			X
<i>cr</i>	7 - 1 9 9 0 1 9	08/04/95	JAPAN			X
<i>cr</i>	5 - 3 1 3 2 2 6	11/26/93	JAPAN			X
<i>cr</i>	7 - 2 9 5 0 5 0	11/10/95	JAPAN			X
<i>cr</i>	9 - 0 0 5 8 4 9	01/10/97	JAPAN			X
<i>cr</i>	61 - 1 3 3 9 3 3	06/21/86	JAPAN			
<i>cr</i>	2003 - 1 1 4 4 7 3	04/18/03	JAPAN			X
<i>cr</i>	2004 - 2 5 7 5 5 5	09/16/04	JAPAN			
<i>cr</i>	2 3 9 4 7 8 7	05/05/04	UNITED KINGDOM			
<i>cr</i>	11 - 0 0 4 3 7 1	06/01/99	JAPAN			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>cr</i>	1	English Language Abstract of JP 61-133933.
<i>cr</i>	2	English Language Abstract of JP 11-004371.

EXAMINER

DATE CONSIDERED

Oct 19, 2005

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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